

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 03/22/00 GJERDINGEN R 09/532,196 M-8410 US **EXAMINER** MMC2/0206 TJ SINGH WITKOWSKI PAPER NUMBER **ART UNIT** SKJERVAN MORRILL MACPHERSON FRANKLIN & F 25 METRO DRIVE SUITE 700 SAN JOSE CA 95110-1349 2837 **DATE MAILED:** 02/06/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary Popilizarities Care of ingeneral and Care of inge	· · · · · · · · · · · · · · · · · · ·	
### Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE	Office Action Summary	Application No. Applicant(s) Gjerdingen et al.
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE		Examinar Arkowski Group Strunit 2837
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE	—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—	
Extensions of time may be available under the provisions of 37 CPR 1.136(a). In no event, however, may a reply be timely flied after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply specified above, such period shalt, by default, expris SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Status Responsive to communication(s) filled on	Period for Reply	2
from the mailing date of this communication. If the period for reply specified above, such period shalt, by default, expire SIX (8) MORTHS from the mailing date of this communication. If NO period for reply is specified above, such period shalt, by default, expire SIX (8) MORTHS from the mailing date of this communication. If NO period for reply is specified above, such period shalt, by default, expire SIX (8) MORTHS from the mailing date of this communication. If NO period for reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (3S U.S.C. § 133). Status Responsive to communication(s) filled on		EXPIREMONTH(S) FROM THE MAILING DATE
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Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. Disposition of Claims		7
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Claim(s)	☐ Since this application is in condition for allowance except for	
Of the above claim(s)	Disposition of Claims ;	
Claim(s)	Xclaim(s) [-1] and	19-32 is/are pending in the application.
Claim(s)	Of the above claim(s)	is/are withdrawn from consideration.
Claim(s)	□ Claim(s)	is/are allowed.
Claim(s)		19-32-
are subject to restriction or election requirement. Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The proposed drawing correction, filed on is/are objected to by the Examiner. The drawing(s) filed on 7-73-00 is/are objected to by the Examiner. The pecification is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). All Some* None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). *Certified copies not received: Attachment(s) Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Reference(s) Cited, PTO-892 Notice of Draftsperson's Patent Drawing Review, PTO-948		•
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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-17 and 19-32 are rejected under 35 U.S.C. 102(b) as being fully met by Cluts.

Cluts discloses the creation of a playlist of musical songs. The "more like" function, the use of a seed song and the style tables read on applicant's feature vectors for the provision of the playlist reading on applicant's inferential engine. The production of the playlist involves subjectivity and the emotional feelings of the user.

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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4. Any inquiry concerning this communication should be directed to Stanley J. Witkowski at telephone number (703) 308-3101.

Witkowski/ds

02/05/01

Stanley Witkowski Primary Examiner